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## Using the Data Resource Guide





# Everything Revolves Around Data



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## Data is Everywhere

- Educators regularly hear that data must drive decisions.
- Educators are often asked to present data to diverse groups over time
- Educators are measured using data from various sources

# Data is Important

- Often times, educators are uncertain on how to effectively use data?



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## Data is Important

- Given that such an importance is placed on collecting, interpreting, and analyzing data effectively, teachers, administrators, and support staff have an interest in know how to properly use data.

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# The Data Resource Guide



- The goal of the Data Resource Guide is to help empower educators to become more data literate.
- The Data Resource Guide also provides a common knowledge base to help kick-start productive conversations around the use of data in schools

# Who is it for?

- Administrators
- Teachers
- Support Staff



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## What Does It Do?

- Provides educators with a high-level overview of:
  - Data Types
  - Strategies for Using Assessment Data
  - Starting or Participating in Data Teams



# Why Would a Teacher Use the Guide?

- Provides context for using data in PLC, parent, and administrative discussions
- Examples of how to use different data types to drive decision-making within the classroom.



# Why Would a Teacher Use the Guide?

- Includes multiple examples of how to evaluate and measure data effectively with a focus on assessment data.
- Scenarios are designed specifically for teachers to apply in their classrooms



# Why Would an Administrator Use the Guide?

- Provides context for using data in PLC, parent, and administrative discussions
- Includes multiple examples of how to evaluate and measure data effectively.



# Why Would an Administrator Use the Guide?

- Scenarios are designed specifically for administrators to apply in their buildings
- Helps streamline an administrators interpretation of data.
- Step by step guide to creating Data Teams in your schools.





# Empowering Educators



- The Data Resource Guide is designed to help empower educators to become more data literate professionals
- Reading and discussing the guide in a group is a great way kick start conversations about how you can use data more effectively.



## Further Discussion

- Completing the Data Literacy Module through NC Education will enhance your knowledge of data and provide you with more examples and information to incorporate into your work and provide CEUs.